



*Law*  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Farnworth et al.

**Serial No.:** 10/663,402

**Filed:** September 16, 2003

**For: PROCESSES FOR FACILITATING  
REMOVAL OF  
STEREOLITHOGRAPHICALLY  
FABRICATED OBJECTS FROM PLATENS  
OF STEREOLITHOGRAPHIC  
FABRICATION EQUIPMENT, OBJECT  
RELEASE ELEMENTS FOR EFFECTING  
SUCH PROCESSES, SYSTEMS AND  
FABRICATION PROCESSES  
EMPLOYING THE OBJECT RELEASE  
ELEMENTS, AND OBJECTS WHICH  
HAVE BEEN FABRICATED USING THE  
OBJECT RELEASE ELEMENTS**

**Confirmation No.:** 2929

**Examiner:** V. Chen

**Group Art Unit:** 1773

**Attorney Docket No.:** 2269-5595US  
(01-0088.00/US)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 17, 2005  
Date

*Erika Gandre*  
Signature

Erika Gandre  
Name (Type/Print)

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents and U.S. patent publications are not being submitted pursuant to M.P.E.P. 609 III A(2). Copies of foreign patent documents and non-patent literature are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
US - 5,287,435	2/15/1994	Cohen et al.
US - 5,482,659	1/9/1996	Sauerhoefer
US - 5,508,489	4/16/1996	Benda et al.
US - 6,021,358	2/1/2000	Sachs
US - 6,158,346	12/12/2000	Zhang
US - 6,337,122	1/8/2002	Grigg et al.
US - 6,483,596	11/19/2002	Philippi et al.
US - 2002/0090410	7/11/2002	Tochimoto et al.
US - 2003/0173713	9/18/2003	Huang
US - 2004/0251242	12/16/2004	Suh

Foreign Patent Documents

<u>Document No.</u>	<u>Publication Date</u>	<u>Patentee</u>
WO 97/17664	5/15/1997	Sanders Prototypes, Inc.

**Serial No. 10/663,402**

JP2000263603	9/26/2000	NEC Corp.
JP56151516	11/24/1981	Hitachi Ltd
DE19952998	5/17/2001	Horst et al.
JP08150662	6/11/1996	Olympus Optical Co. Ltd.

Other Documents

European Search Report dated August 17, 2005 (5 pages).

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

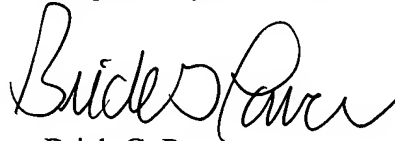
This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

I hereby certify that several items of information contained in this Supplemental Information Disclosure Statement were first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement. Therefore, no fee is due.

**Serial No. 10/663,402**

I hereby certify that none of the remaining items of information contained in the Supplemental Information Disclosure Statement were first cited in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the statement. Therefore, no fee is due.

Respectfully submitted,



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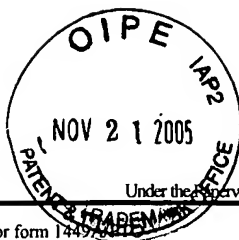
Date: November 17, 2005

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Enclosures: Form PTO/SB/08

Copies of Foreign Patent Documents and Non-Patent Literature (6 documents)

Document in ProLaw



Substitute for form 1449, 01/97

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

### Complete if Known

Application Number	10/663,402
Filing Date	September 16, 2003
First Named Inventor	Farnworth
Group Art Unit	2929
Examiner Name	V. Chen
Attorney Docket Number	2269-5595US (01-0088/US)

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,287,435	2/15/1994	Cohen et al.	
		US- 5,482,659	1/9/1996	Sauerhoefer	
		US- 5,508,489	4/16/1996	Benda et al.	
		US- 6,021,358	2/1/2000	Sachs	
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		US- 6,337,122	1/8/2002	Grigg et al.	
		US- 6,483,596	11/19/2002	Philippi et al.	
		US- 2002/0090410	7/11/2002	Tochimoto et al.	
		US- 2003/0173713	9/18/2003	Huang	
		US- 2004/0251242	12/16/2004	Suh	
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### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP56151516	11/24/1981	Hitachi Ltd		X
		JP08150662	6/11/1996	Olympus Optical Co. Ltd.		X
		WO 97/17664	5/15/1997	Sanders Prototypes, Inc.		
		JP2000263603	9/26/2000	NEC Corp.		X
		DE19952998	5/17/2001	Horst et al.		X

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known

*(use as many sheets as necessary)*

Sheet	2	of	2
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